

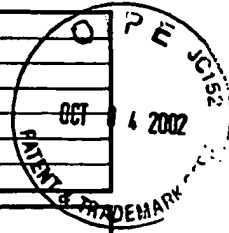
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PTO/SB/08A (08-00)


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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/045,122</td> </tr> <tr> <td>Filing Date</td> <td>November 9, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Paul H. Stypulkowski</td> </tr> <tr> <td>Group Art Unit</td> <td>3762</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> <tr> <td>Attorney Docket Number</td> <td>P-9018.00 US (11738.00024)</td> </tr> </table>		Application Number	10/045,122	Filing Date	November 9, 2001	First Named Inventor	Paul H. Stypulkowski	Group Art Unit	3762	Examiner Name	Unknown	Attorney Docket Number	P-9018.00 US (11738.00024)
Application Number	10/045,122														
Filing Date	November 9, 2001														
First Named Inventor	Paul H. Stypulkowski														
Group Art Unit	3762														
Examiner Name	Unknown														
Attorney Docket Number	P-9018.00 US (11738.00024)														
Sheet	1	of	1												



U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
		5,178,161		Kovacs	01-12-1993	
		5,281,219		Kallok	01-25-1994	
		5,314,495		Kovacs	05-24-1999	
		5,935,155		Humayun et al	08-10-1999	
		6,038,480		Hrdlicka et al	03-14-2000	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				
		WO	97/37720	A	Medtronic, Inc.	10-16-1997		
		WO	99/06105	A	Desmond	02-11-1999		
		WO	99/45870	A1	Humayun et al.	09-16-1999		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>7</sup>
		PCT International Search Report PCT/US02/09887 (Mailed August 8, 2002)	

Examiner Signature		Date Considered	8-3-04
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<sup>2</sup> See attached Kinds of U.S. Patent Documents.

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Compleat If Known

Application Number	10/045,122
Filing Date	November 9, 2001
First Named Inventor	Paul Stypulkowski
Group Art Unit	3762
Examiner Name	n/a
Attorney Docket Number	11738.00024

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
[Signature]		US-5,782,891	07/21/1998	Hassler et al.	
		US- 6,038,480	03/14/2000	Hrdlicka et al.	
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## FOREIGN PATENT DOCUMENTS

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

K. Schaefer

Date  
Considered

8-3-04

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 11738.00024)

PATENT

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In the Application of: )  
 )  
Paul Stypulkowski )  
 )  
Serial No. 10/045,122 )  
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Filed: November 9, 2001 )  
 )  
For: MULTIPLEXED ELECTRODE ARRAY EXTENSION )

TECHNOLOGY CENTER R3700

Group Art Unit: 3762

Examiner: n/a

#800  
7-1-3

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. 1.97 and 1.98, the Applicant wishes to make the following references of record in the above-identified application. This Supplemental Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. 1.56. Copies of the references cited below are enclosed. The references are also listed on the enclosed and completed form PTO/SB/08A.

REFERENCES

U.S. Patent Documents

1. U.S. Patent No. 4,595,009, issued June 17, 1986 (Leinders);  
2. U.S. Patent No. 4,791,935, issued December 20, 1988 (Baudino et al.);  
3. U.S. Patent No. 5,275,171, issued January 4, 1994 (Barcel);  
4. U.S. Patent No. 5,336,253, issued August 9, 1994 (Gordon et al.);  
5. U.S. Patent No. 5,411,532, issued May 2, 1995 (Mortazavi);  
6. U.S. Patent No. 5,537,156, issued July 16, 1996 (Katayama);  
7. U.S. Patent No. 5,843,135, issued December 1, 1998 (Weijand et al.);  
8. U.S. Patent No. 5,999,848, issued December 7, 1999 (Gord et al.);  
9. U.S. Patent No. 6,038,480, issued March 14, 2000 (Hrdlicka et al.);  
10. U.S. Patent No. 6,418,348, issued July 9, 2002 (Witte); and  
11. U.S. Patent No. 6,473,653, issued October 29, 2002 (Schallhorn et al.).

KSchallhorn 6-3-04

Foreign Patent Documents



1. International Publication No. WO 87/07825; publication date December 30, 1987; and
2. International Publication No. EP 1040848 A1; publication date October 4, 2000.



8-3-04

Respectfully submitted,

**BANNER & WITCOFF, LTD**

Dated: June 6, 2003

By: 

Binal J. Patel  
Reg. No. 42,065

Banner & Witcoff, Ltd.  
Ten South Wacker Drive  
Suite 3000  
Chicago, Illinois 60606  
Tel: (312) 463-5000  
Fax: (312) 463-5001